Docket No.: KARISMA.004A



INFORMATION DISCLOSURE STATEMENT

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Unknown

App. No.

10/720,981

Filed

November 24, 2003

For

KEYBOARD WITH

CHANGEABLE KEY DISPLAY

Examiner

Unknown

Group Art Unit

Unknown

CERTIFICATE OF MAILINGI

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

February 27, 2004

(Date)

Schlueter, Reg. No. 54,912

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 12 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

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By:

Kyle F. Schlueter

Registration No. 54,912

Attorney of Record

Customer No. 20,995

(310) 551-3450

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	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. KARISMA.004A	APPLICATION NO. 10/720,981
l	BY APPLICANT	APPLICANT Unknown	
	(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE November 24, 2003	GROUP Unknown

	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
	1	4,823,311	04/18/89	Hunter, et al.				
	2	4,853,697	08/01/08	Pellizzari, et al.				
	3	5,515,045	05/07/96	Tak				
	4	5,650,799	07/22/97	Melen				
	5	5,774,115	06/30/98	Jaeger, et al.				
	6	5,786,811	07/28/98	Jaeger				
	7	5,831,598	11/03/98	Kauffert, et al.				
	8	5,867,149	02/02/99	Jaeger				
•	9	5,818,361	10/06/98	Acevedo				
	10	6,625,649	09/23/03	D'Souza, et al.				
	11	2002/0084919	07/04/02	Green				
	12	2002/0149568	10/17/02	Kim				

	FOREIGN PATENT DOCUMENTS							
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL							YES	МО
	13							
	14						_	
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	16				
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EXAMINER	DATE CONSIDERED		
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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.